

Program Requirements:

"Program Requirements" specify the courses required for this program. See suggested course sequence for additional information.

Required core courses (26 units):

| COURSE | TITLE | UNITS |
|-----------------------------------|---------------------|--------------|
| <input type="checkbox"/> CHEM 150 | General Chemistry 1 | 5 |
| <input type="checkbox"/> CHEM 151 | General Chemistry 2 | 5 |
| <input type="checkbox"/> GEOL 100 | Physical Geology | 4 |
| <input type="checkbox"/> GEOL 111 | Historical Geology | 4 |
| <input type="checkbox"/> MATH 181 | Calculus 1 | 4 |
| <input type="checkbox"/> MATH 182 | Calculus 2 | 4 |

General Education (37-39 units):**CSU Transferrable Electives (2-4 units)**

Suggested Course Sequence

The "Suggested Course Sequence" is an example of how to complete the requirements plus any additional general education that may be needed. If you would like to create a personalized Student Education Plan (SEP), schedule a meeting with a counselor.

FALL SEMESTER (YEAR 1)

| Course | Title | Units |
|-----------------------------------|----------------------------------|-----------|
| <input type="checkbox"/> ENGL 101 | Freshman Composition: Exposition | 4 |
| <input type="checkbox"/> GEOL 100 | Physical Geology | 4 |
| <input type="checkbox"/> MATH 181 | Calculus 1 | 4 |
| <input type="checkbox"/> IGETC | Area 3B: Humanities | 3 |
| Total Units | | 15 |

Tasks:

- Complete Career Exploration
- Meet with Counselor (SEP)
- Visit library and tutoring
- Review Financial Aid Requirements
- Apply AHC Scholarship

SPRING SEMESTER (YEAR 2)

| Course | Title | Units |
|-----------------------------------|--|-----------------|
| <input type="checkbox"/> CHEM 151 | General Chemistry 2 | 5 |
| <input type="checkbox"/> IGETC | Area 5B: Biological Science | 3 |
| <input type="checkbox"/> IGETC | Area 4: Social and Behavioral Sciences | 3 |
| <input type="checkbox"/> IGETC | Area 7: Ethnic Studies | 3 |
| Total Units | | 14 to 16 |

Tasks:

- Apply for Degree with Counseling
- Utilize Job Search Resources
- FAFSA or Dream Act due March 2
- Attend Job Fair/Career Expo. Day

SPRING SEMESTER (YEAR 1)

| Course | Title | Units |
|-----------------------------------|----------------------------|-----------|
| <input type="checkbox"/> GEOL 111 | Historical Geology | 4 |
| <input type="checkbox"/> MATH 182 | Calculus 2 | 4 |
| <input type="checkbox"/> IGETC | Area 3A: Arts | 3 |
| <input type="checkbox"/> IGETC | Area 1B: Critical Thinking | 3 |
| Total Units | | 14 |

Tasks:

- Set up Jobspeaker
- Attend Career Exploration Day
- FAFSA or Dream Act due March 2
- Apply AHC Scholarship

FALL SEMESTER (YEAR 2)

| Course | Title | Units |
|-----------------------------------|--|-----------------|
| <input type="checkbox"/> CHEM 150 | General Chemistry 1 | 5 |
| <input type="checkbox"/> IGETC | Area 1C (CSU Only): Oral Communication | 3 |
| <input type="checkbox"/> IGETC | Area 3A or 3B: Arts and Humanities | 3 |
| <input type="checkbox"/> IGETC | Area 4: Social and Behavioral Sciences | 3 |
| Total Units | | 14 to 17 |

Tasks:

- Meet with a Transfer Counselor
- Develop Resume at Career Center
- Review Financial Aid Requirements
- Apply for AHC Scholarship